Fig. 1

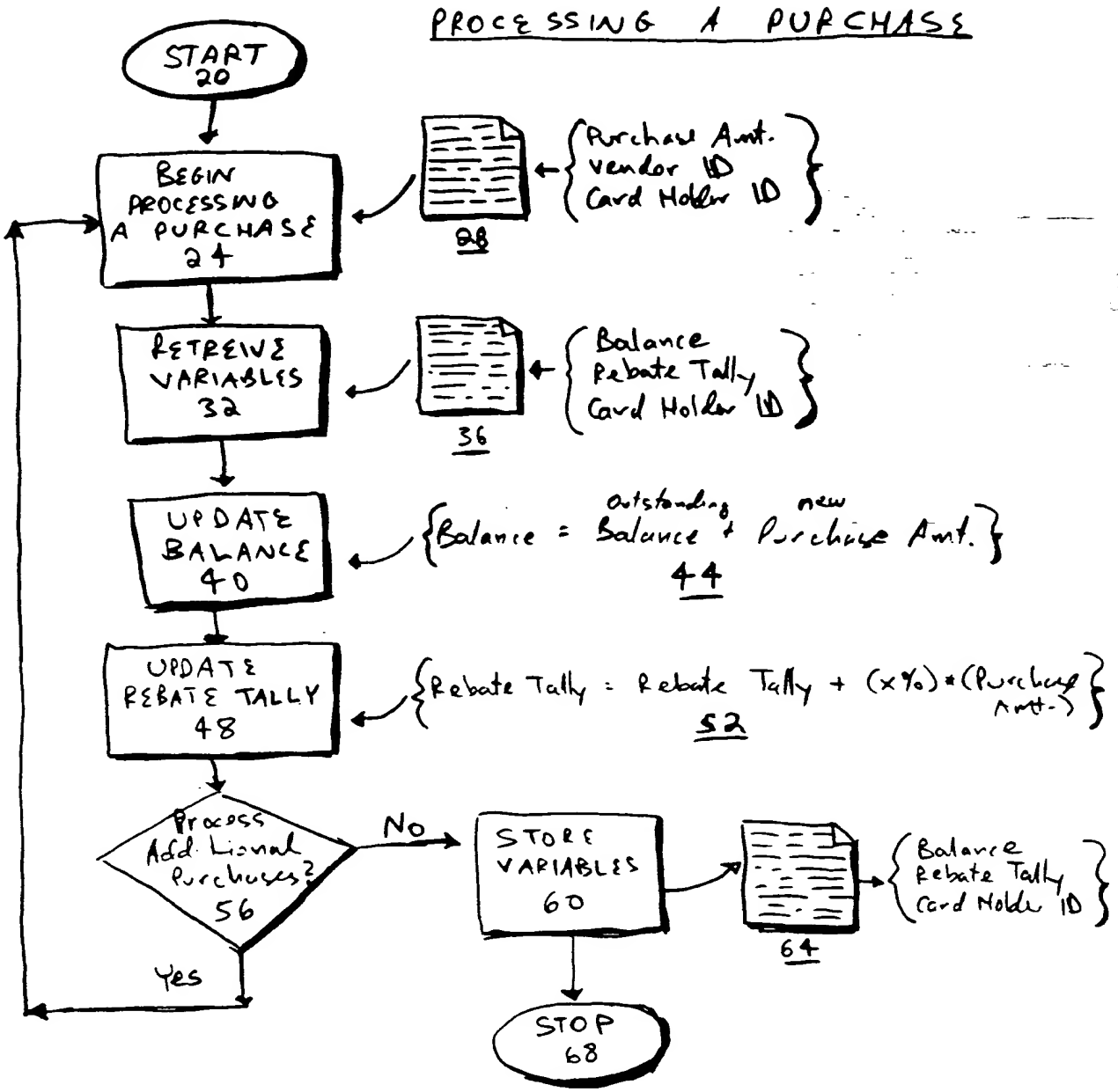

PROCESSING A PURCHASE
START 20
BEGIN PROCESSING A PURCHASE 24
28
Purchase Amt.
Vendor ID
Card Holder ID
RETREIVE VARIABLES 32
36
Balance
Rebate Tally
Card Holder ID
UPDATE BALANCE 40
{Balance = outstanding Balance + new Purchase Amt.}
44
UPDATE REBATE TALLY 48
{Rebate Tally = Rebate Tally + (x%) * (Purchase Amt.)}
52
Process Add. Lional Purchases? 56
No
Yes
STORE VARIABLES 60
64
Balance
Rebate Tally
Card Holder ID
STOP 68

Fig. 2A

PROCESSING A REBATE I

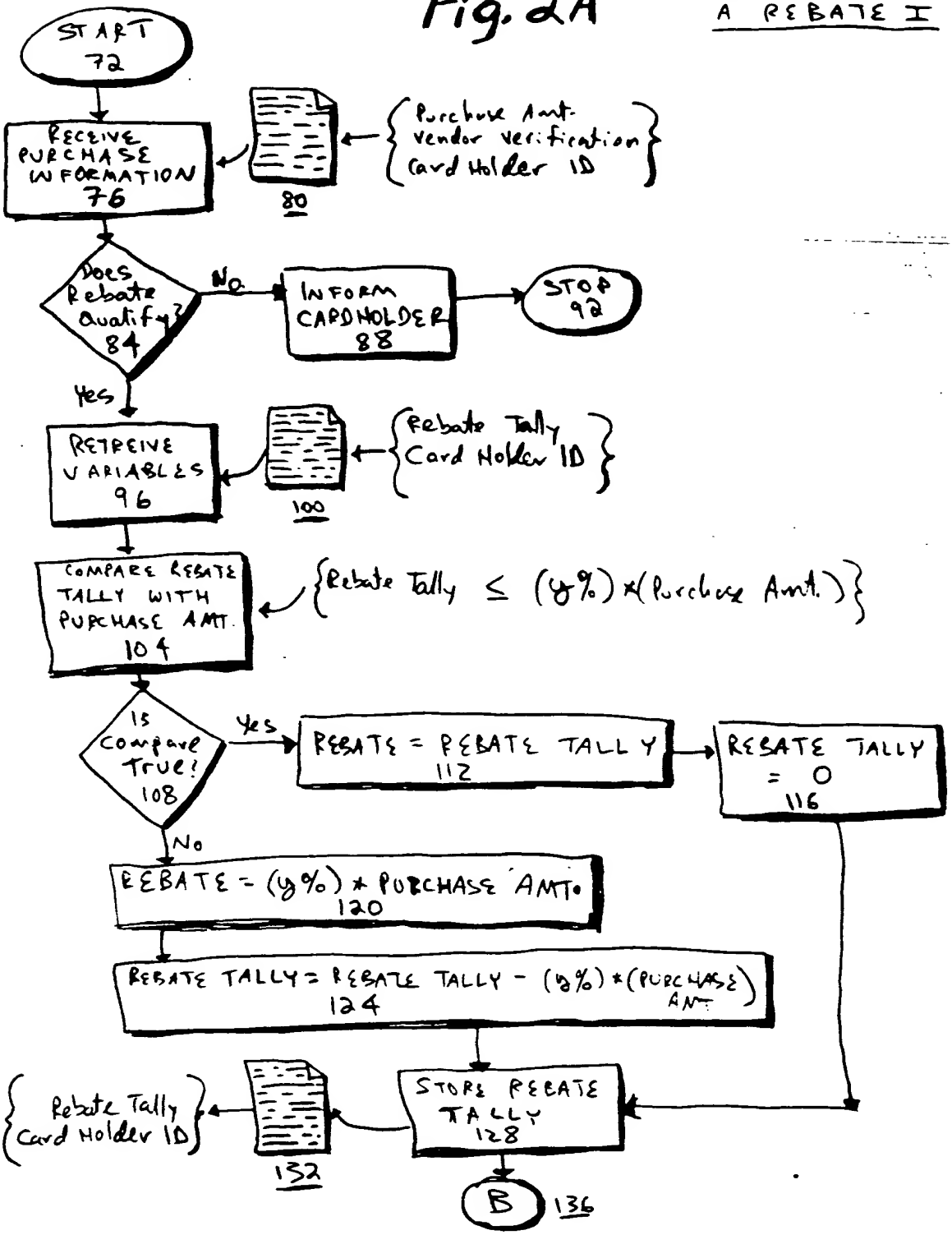
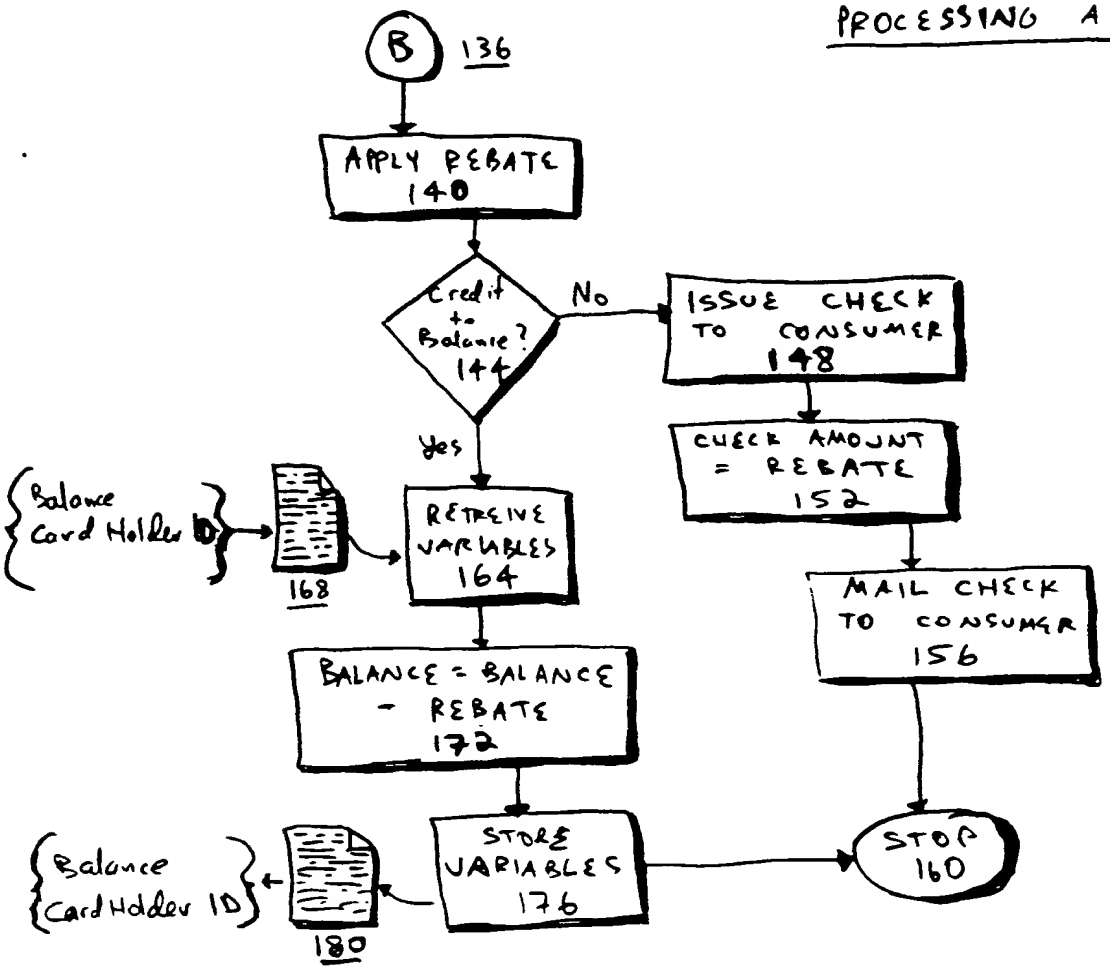


Fig. 2B

PROCESSING A REBATE II